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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,410	07/29/2003	Stefan Eichhorst	5362-000471	7243
27572 7.	590 02/27/2004		EXAM	INER
HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828			PEDDER, DENNIS H	
BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER
			3612	

DATE MAILED: 02/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/629,410	EICHHORST ET AL.
Office Action Summary	Examiner	Art Unit
	Dennis H. Pedder	3612
The MAILING DATE of this communicate Period for Reply	ation appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun. - If the period for reply specified above is less than thirty (30) of the period for reply is specified above, the maximum statut. - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a ication. days, a reply within the statutory minimum of thir tory period will apply and will expire SIX (6) MON II, by statute, cause the application to become Al	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
 Responsive to communication(s) filed This action is FINAL. Since this application is in condition fo closed in accordance with the practice)⊠ This action is non-final. r allowance except for formal mat	•
Disposition of Claims		
4) ⊠ Claim(s) <u>1-30</u> is/are pending in the appear 4a) Of the above claim(s) is/are 5) ⊠ Claim(s) <u>15-20</u> is/are allowed. 6) ⊠ Claim(s) <u>1 and 8</u> is/are rejected. 7) ⊠ Claim(s) <u>2-7 and 9-14</u> is/are objected 8) □ Claim(s) are subject to restriction	withdrawn from consideration. to.	
Application Papers		
9) The specification is objected to by the 10) The drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to be	a) accepted or b) objected to ion to the drawing(s) be held in abeya he correction is required if the drawing	nnce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
	ocuments have been received. ocuments have been received in a f the priority documents have been al Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892)		Summary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTo 3) Information Disclosure Statement(s) (PTO-1449 or P Paper No(s)/Mail Date 7/29 &10/8/03. 	- · · · · /	o(s)/Mail Date Informal Patent Application (PTO-152)

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DETAILED ACTION

Specification

1. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: latch member, claim 2.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 4. Claims 1, 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Willard in view of either Shaw et al. or Humber et al..

Willard has the convertible with tonneau cover 29 and a top stack mechanism 27. Both Shaw et al. and Humber et al. teach that a top stack mechanism should be latched in the

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obvious to one of ordinary skill to provide in Willard a locking mechanism for a collapsed top as taught by either Shaw et al. or Humber et al. in order to prevent rattling.

Note that the claims are open-ended as to the role of the tonneau cover.

As to claim 8, see stud E.

Allowable Subject Matter

- 5. Claims 15-30 are allowed.
- 6. Claims 2-7, 9-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Bayer is cited to show another locking mechanism.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis H. Pedder whose telephone number is (703) 308-2178. The examiner can normally be reached on 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn D. Dayoan can be reached on (703) 308-3102. The fax phone number for the

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dennis H. Pedder

Primary Examiner

Art Unit 3612

2/24/04